

ABSTRACT

Rotary absorption heat pump that comprises a rotary unit (1) that comprises a vapour generator (2), a condenser (3), an evaporator (4) and an absorber (5) interconnected to constitute fluid flow trajectories for a volatile fluid component and a liquid absorbing it. The heat pump also comprises heat transmission means for transmitting heat to the vapour generator (2), said heat transmission means comprising a heat exchanger (6) disposed in the rotary unit (1) through which a hot fluid flows, said heat transmission means also comprising adaptor means in order to transfer said hot fluid from a static environment to said heat exchanger (6).